# DAMAGE SURVEY REPORT (DSR) **Emergency Watershed Protection Program - Recovery**

Section 1A	]	<u>NRCS Entry C</u> Eligible:	YES X NO
Date of Report:	1	Approved:	
DSR Number: 103-05-058K Project Number: Black River		Limited Resou	ity Number (from Section 4) // Irce Area: YES NO F
Section 1B Spon Sponsor Name: St. Tammany Parish	isor Infori	nation	
Address: P.O. Box 628			
City/State/Zip: Covington, LA 70434			<b>*</b>
Telephone Number: (985) 898-2552 Fax: (985) 89	98-5205		
Section 1C Site Loc	cation Inf	ormation	
County: St. Tammany State: LA	Congi	essional Distr	rict: 01
Latitude: see comments Longitude: see comments	Section:	37 To	ownship: 78 Range: 10E
UTM Coordinates: 16			
Drainage Name: Black River Reach # 1	Reach: 8	,800 Feet	
Damage Description: Debris is reducing the capacity of Channel.			eded. Debris consists mostly trees.
			4-4 <sub>4</sub>
Section 1D Si	te Evaluat	tion	
All answers in this Section must be YES in order to be eligible for I	1		·
Site Eligibility	YES	NO	Remarks
Damage was a result of a natural disaster?*	1		Hurricane Katrina - August 29, 2005
Recovery measures would be for runoff retardation or soil erosion prevention?*			
Threat to life and/or property?*	ļ <u>, </u>	Add Income I	
Event caused a sudden impairment in the watershed?*	\		
Imminent threat was created by this event?**	\ \[ \sqrt{\sqrt{\sqrt{\color{1000000000000000000000000000000000000		
For structural repairs, not repaired twice within ten years?**	<u> </u>		
City D. F	<b>/</b>		
Site Defensibility  Franchis anytical and social desumentation advants to			
Economic, environmental, and social documentation adequate to warrant action (Go to pages 3, 4, 5 and 6 ***)	<b>1</b>		
Proposed action technically viable? (Go to Page 9 ***)	<b>V</b>		
	1	<u> </u>	1
Have all the appropriate steps been taken to ensure that all segments program and its possible effects? YES VES NO VE	s of the aff	ected populati	on have been informed of the EWP
start: 30.41970, 90.19110 Comments: end : 30.43180, 90.19580			
* Statutory			

<sup>\*\*</sup> Regulation
\*\*\* DSR Pages 3 through 5 are required to support the decisions recorded on this summary page. If additional space is needed on this or any other page in this form, add appropriate pages.

#### Section 1E Proposed Action

Describe the preferred alternative from Findings: Section 5 A:

Removal of storm debris from channel using conventional methods involving sawyers, cable equipment and Trackhoes.

Total installation cost identified in this DSR: Section 3: \$ 76,600.00

Section 1F NRCS State Office Review and Approval

Reviewed By:

Date Reviewed: 12/20/05

Approved By:

State Conservationist

#### PRIVACY ACT AND PUBLIC BURDEN STATEMENT

NOTE: The following statement is made in accordance with the Privacy Act of 1974, (5 U.S.C. 552a) and the Paperwork Reduction Act of 1995, as amended. The authority for requesting the following information is 7 CFR 624 (EWP) and Section 216 of the Flood Control Act of 1950, Public Law 81-516, 33 U.S.C. 701b-1; and Section 403 of the Agricultural Credit Act of 1978, Public Law 95334, as amended by Section 382, of the Federal Agriculture Improvement and Reform Act of 1996, Public Law 104-127, 16 U.S.C. 2203. EWP, through local sponsors, provides emergency measures for runoff retardation and erosion control to areas where a sudden impairment of a watershed threatens life or property. The Secretary of Agriculture has delegated the administration of EWP to the Chief or NRCS on state, tribal and private lands.

Signing this form indicates the sponsor concurs and agrees to provide the regional cost-share to implement the EWP recovery measure(s) determined eligible by NRCS under the terms and conditions of the program authority. Failure to provide a signature will result in the applicant being unable to apply for or receive a grant the applicable program authorities. Once signed by the sponsor, this information may not be provided to other agencies. IRS, Department of Justice, or other State or Federal Law Enforcement agencies, and in response to a court or administrative tribunal.

The provisions of criminal and civil fraud statutes, including 18 U.S.C. 286, 287, 371, 641, 651, 1001; 15 U.S.C. 714m; and 31 U.S.C. 3729 may also be applicable to the information provided. According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0578-0030. The time required to complete this information collection is estimated to average 117/1.96 minutes/hours per response, including the time for reviewing instructions, searching existing data sources, field reviews, gathering, designing, and maintaining the data needed, and completing and reviewing the collection information.

#### USDA NONDISCRIMINATION STATEMENT

"The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, martial status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programms.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202)720-2600 (vocie and TDD). To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, SW., Washington, DC 20250-9410, or call (800)795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.

#### Civil Rights Statement of Assurance

The program or activities conducted under this agreement will be in compliance with the nondiscrimination provisions contained in the Titles VI and VII of the Civil Rights Act of 1964, as amended; the Civil Rights Restoration Act of 1987 (Public Law 100-259); and other nondiscrimination statutes: namely, Section 504 of the Rehabilitation Act of 1973, Title IX of the Amendments of 1972, the Age Discrimination Act of 1975, and the Americans with Disabilities Act of 1990. They will also be in accordance with regulations of the Secretary of Agriculture (7 CFR 15, 15a, and 15b), which provide that no person in the United States shall on the grounds of race, color, national origin, gender, religion, age or disability, be excluded from participation in, be denied the benefits of, or otherwise subjected to discrimination under any program or activity receiving Federal financial assistance from the U.S. Department of Agriculture or any agency thereof.

# DAMAGE SURVEY REPORT (DSR) Emergency Watershed Protection Program – Recovery

NO	S N	CS Entry Only ible: YES			Section 1A
NO	S N	roved: YES	App		Date of Report:
	fumber (from Section	•	l l		Date of Report.
NO	Area: YES N	ited Resource Ai		Project Number:	DSR Number:
		ion	sor Informati	Section 1B Spons	0 N
					Sponsor Name:
					Address:
					City/State/Zip:
				Fax:	Telephone Number:
		nation	ation Inform	Section 1C Site Loc	
		ional District:	Congressi	State:	County:
inge:	ship: Rang	Townshi	Section:	Longitude:	Latitude:
					UTM Coordinates:
			Reach:		
					Damage Description:
					Bumage Bescription.
		l	e Evaluation	Section 1D Sit	
			1	must be YES in order to be eligible for E	
<u>KS</u>	Remarks	NO	YES		Site Eligibility
				natural disaster?*	Damage was a result of a r
				d be for runoff retardation or soil	Recovery measures would erosion prevention?*
				erty?*	Threat to life and/or prope
				•	1 1
				pairment in the watershed?*	Event caused a sudden imp
				ted by this event?**	Imminent threat was create
				repaired twice within ten years?**	For structural repairs, not
					Site Defensibility
				, and social documentation adequate to	Economic, environmental,
				ly viable? (Go to Page 9 *****)	Proposed action technical
of the EWD	novo boon informad at	nd nonulation be	of the offert	and have taken to engues that all as according	Uovo all the engagnists at-
or the EWP	iave been informed of	eu population na	or the arrecte		
					Comments:
of	nave been informed of	ed population ha	of the affecte	repaired twice within ten years?**  I, and social documentation adequate to es 3, 4, 5 and 6 ***)  Ily viable? (Go to Page 9 ***)  Peps been taken to ensure that all segments fects? YES NO	For structural repairs, not a  Site Defensibility  Economic, environmental, warrant action (Go to page Proposed action technicall  Have all the appropriate ste

<sup>\*</sup> Statutory

<sup>\*\*</sup> Regulation

<sup>\*\*\*</sup> DSR Pages 3 through 5 are required to support the decisions recorded on this summary page. If additional space is needed on this or any other page in this form, add appropriate pages.

	Section 1	E Proposed Action
Describe the prefe	rred alternative from Findings: Section 5	A:
Total installation c	cost identified in this DSR: Section 3: \$	
	Section 1F NRCS Sta	te Office Review and Approval
Reviewed By:	State EWP Program Manager	Date Reviewed:
Approved By:		Date Approved:

State Conservationist

DSR NO:

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#### **Section 2 Environmental Evaluation**

2A Resource	2B Existing	20	C Alternative Designat	ion
Concerns	2B Existing Condition	Proposed Action	No Action	Alternative
		21	D Effects of Alternativ	85
Soil			D Lifects of Alternativ	<del></del>
Water				
Downstream				
water rights				
Air				
Plant				
Animal				
Other				
Juici				

	DSR NO:	
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**Section 2E Special Environmental Concerns** 

Resource	Existing Condition	E Special Environme	Alternatives and Effects	
Consideration	Laisung Condition	Proposed Action	No Action	Alternative
Consideration		r roposed Action	INO ACTION	Anemauve
Clean Water Act				
Waters of the U.S.				
waters of the o.s.				
Coastal Zone				
Management Areas				
Wanagement 7 ireas				
Coral Reefs				
Colul ICCIS				
Cultural Resources				
Cultural Resources				
Endangered and				
Threatened Species				
Environmental				
Justice				
- Custice				
Essential Fish				
Habitat				
Fish and Wildlife				
Coordination				
Floodplain				
Management				
Invasive Species				
•				
Migratory Birds				
-				
Natural Areas				
Prime and Unique				
Farmlands				
Riparian Areas				
Scenic Beauty				
Wetlands				
Wild and Scenic				
Rivers				

Completed By:	D	Date:	
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DSR NO: _	
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#### **Section 2F Economic**

This section must be completed by each alternative considered (attach additional sheets as necessary).

•	Future Damages (\$)	Damage Factor (%)	Near Term Damage
			Reduction
Properties Protected (Private)			
9 Homes @ \$180,000/home			
Properties Protected (Public)			
<u> </u>			
Business Losses			
Other			
	 Total Near Term Dar	mage Reduction \$	
Net Benefit (Total Near Term Damage			
net benefit (Total Neal Terni Daniage	Reduction Illinus Co	st from Section 3)	

Completed By: Date:
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# Section 2G Social Consideration This section must be completed by each alternative considered

# (attach additional sheets as necessary).

	YES	NO	Remarks
Has there been a loss of life as a result of the watershed impairment?			
Is there the potential for loss of life due to damages from the watershed impairment?			
Has access to a hospital or medical facility been impaired by watershed impairment?			
Has the community as a whole been adversely impacted by the watershed impairment (life and property ceases to operate in a normal capacity)			
Is there a lack or has there been a reduction of public safety due to watershed impairment?			

Completed By	:	Date:	

DSR NO:
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# **Section 2H Group Representation and Disability Information**

This section is completed only for the preferred alternative selected.

This section is completed only for the preferred	a aiternative percetear
Group Representation	Number
American Indian/Alaska Native Female Hispanic	
American Indian/Alaska Native Female Non-Hispanic	
American Indian/Alaska Native Male Hispanic	
American Indian/Alaska Native Male Non-Hispanic	
Asian Female Hispanic	
Asian Female Non-Hispanic	
Asian Male Hispanic	
Asian Male Non-Hispanic	
Black or African American Female Hispanic	
Black or African American Female Non-Hispanic	
Black or African American Male Hispanic	
Black or African American Male Non-Hispanic	
Hawaiian Native/Pacific Islander Female Hispanic	
Hawaiian Native/Pacific Islander Female Non-Hispanic	
Hawaiian Native/Pacific Islander Male Hispanic	
Hawaiian Native/Pacific Islander Male Non-Hispanic	
White Female Hispanic	
White Female Non-Hispanic	
White Male Hispanic	
White Male Non-Hispanic	
Total Group	
Census tract(s)	
Completed By: D	ate:

DSR NO:		
Section 3 Engineering Cost E	stimate	
	Date:	

This section must be completed by each alternative considered (attach additional sheets as necessary).

Completed By: \_\_\_\_\_

Quantity	Units	Unit Cost (\$)	Amount (\$)
Total Inc	tallation Cost (Ent	ear in Section 1E\\$	
			Quantity Units Unit Cost (\$)

**Unit Abbreviations:** 

AC Acre
CY Cubic Yard
EA Each
HR Hour
LF Linear Feet

LS Lump Sum
SF Square Feet
SY Square Yard
TN Ton
Other (Specifiy)

DSR NO:
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## **Section 4 NRCS EWP Funding Priority**

Complete the following section to compute the funding priority for the recovery measures in this application (see instructions on page 10).

Priority Ranking Criteria	Yes	No		Ranking Number Plus Modifer
1. Is this an exigency situation?				
2. Is this a site where there is serious, but not immediate threat to human life?				
3. Is this a site where buildings, utilities, or other important infrastructure components are threatened?				
4. Is this site a funding priority established by the NRCS Chief?				
The following are modifiers for the above criteria			Modifier	
a. Will the proposed action or alternatives protect or conserve federally-listed threatened and endangered species or critical habitat?				
b. Will the proposed action or alternatives protect or conserve cultural sites listed on the National Register of Historic Places?				
c. Will the proposed action or alternatives protect or conserve prime or important farmland?				
d. Will the proposed action or alternatives protect or conserve existing wetlands?				
a. Will the proposed action or alternatives maintain or improve current water quality conditions?				
f. Will the proposed action or alternatives protect or conserve unique habitat, including but not limited to, areas inhabited by State-listed species, fish and wildlife management area, or State identified sensitive habitats?				

Enter priority computation in Section 1A, NRCS Entry, Funding priority number.

D		.1
Rei	mai	KS.

DSR NO:	
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## **Section 5A Findings**

Finding: Indicate the preferred alte	rnative from Section 2 (Enter to Section 1E):
	ion and the alternatives on the Environmental Economic, Social; the Special Environmental
Concerns; and the extraordinary circu	mstances (40 CFR 1508.27). I find for the reasons stated below, that the preferred alternative:
YY 1 000 1 1	
Chapter	alyzed in the EWP PEIS (reference all that apply)
Chapter	
Chapter	
Chapter	
Chapter	
Man maning the manage	dian af an aminamantal accommon to a main ann antal impact at a tatamant
	tion of an environmental assessment or environmental impact statement. the NRCS State Office on this date:
NRCS representative of the DSR team	
Title:	Date:
Section 5B Comments:	
Section 5C	Sponsor Concurrence:
Sponsor Representative	
Title:	Date:
Section 6 Attachments:	
A. Location Map	
B. Site Plan or Sketches	

C. Other (explain)

DSR NO: \_\_\_\_

# **Section 5A Findings**

Finding: Indicate the preferred alternative from Section 2 (Enter to Section 1E):

Removal of Storm debris from channel by conventional methods.

C. Other (explain)

I have considered the effects of the action and the alternatives on the Environmental Economic, Social;	the Special Environmental
Concerns; and the extraordinary circumstances (40 CFR 1508.27). I find for the reasons stated below,	that the preferred alternative:

I have considered the effects of the action and the alt Concerns; and the extraordinary circumstances (40 (	ernatives on the Environmental Economic, Social; the Spe CFR 1508.27). I find for the reasons stated below, that the
Has been sufficiently analyzed in the E  Chapter 5.2.2.1.2 Chapter 5.2.2.2.2 Chapter Chapter Chapter Chapter Chapter Chapter	EWP PEIS (reference all that apply)
The action will be referred to the NRCS State	ronmental assessment or environmental impact statement. te Office on this date.
NRCS representative of the DSR team	Zulu /,
Title:District Conservationist	11/30/2005 Date:
Section 5B Comments:	
Section 5C	Sponsor Concurrence:
Sponsor Representative  Title: STP DRAINAGE ENGINEER	11/30/2005
THE: JEP PRAINAGE CAGINEER	Date:
Section 6 Attachments:  A. Location Map  B. Site Plan or Sketches	

# SITE MAP DSR 103-05-058K ST. TAMMANY PARISH

### **BLACK RIVER REACH #1**

EST LENGTH NORTH OF LA22: 6,200' EST. LENTH SOUTH OF LA22: 2,200' TOTAL EST. LENGTH: 8,800'

